

16805 U.S. PTO
102103

Approved for use through 10/31/2002. OMB 0651-0092
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit on original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Confidential arrangement set forth below] [Total Pages 30]

 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
5. Oath or Declaration [Total Pages 2]
 a. Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional) with Box 18 completed
1. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP)

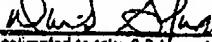
of prior application No. _____

Prior application information: Examiner: _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation herein of the disclosure of the prior application is acknowledged even if the portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		<input type="checkbox"/> I prefer to receive e-mail at that submit it to my e-mail address		<input checked="" type="checkbox"/> Correspondence address below	
Name	DAVID SCHUGAR				
Address	3471 SUNDIAL DRIVE				
City	HERNANDO	State	MS	Zip Code	38632
Country	USA	Telephone	662 449-6024 Fax		
Name (Print/Type)	DAVID SCHUGAR	Registration No. (Attorney/Agent)			
Signature			Date	10/21/2003	

Standard Patent Examination: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (05-03)

Approved for use through 04/23/2013. GMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 543)

Complete If Known

Application Number	
Filing Date	10/21/2003
First Name 1 (Last Name)	SCHUGAR
Examiner Name	
Art Unit	
Attorney Doctor No.	

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

 Deposit Account:

Deposit Acctn.	Acctn. #
Number	
Deposit Account	
Name	

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (#)	Fee Code (#)	Fee Description	Fee	Fee Description	Fee	Fee Description	Fee	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
1053	130	1053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
1251	110	2251	55	Extension for reply within first month				
1252	410	2252	205	Extension for reply within second month				
1253	930	2253	465	Extension for reply within third month				
1254	1,450	2254	725	Extension for reply within fourth month				
1255	1,970	2255	985	Extension for reply within fifth month				
1401	320	2401	150	Notice of Appeal				
1402	320	2402	160	Filing a brief in support of an appeal				
1403	280	2403	140	Request for oral hearing				
1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1452	110	2452	55	Petition to revive - unavoidable				
1453	1,300	2453	650	Petition to revive - unintentional				
1501	1,300	2501	650	Utility issue fee (or release)				
1502	470	2502	235	Design issue fee				
1503	630	2503	315	Plant issue fee				
1480	130	1480	130	Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(d)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
1808	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(e))				
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))				
1801	750	2801	375	Request for Continued Examination (RCE)				
1802	900	1802	900	Request for expedited examination of a design application				

SUBTOTAL (2) (\$)

* or number previously paid, if greater. For Reissues, see above

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

(Complete if applicable)

Name (First/Type)	SCHUGAR	Registration No. (Attorney/Agent)	Telephone 662-449-6024
Signature	Daniel Schugar	Date	10/21/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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